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June 26, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Seiji UMEMOTO, Toshihiko ARIYOSHI, Takao SUZUKI
and Shuuji YANO
LIGHT PIPE, PLANE LIGHT SOURCE UNIT AND REFLECTION TYPE LIQUID-
CRYSTAL DISPLAY DEVICE
Assignee: NITTO DENKO CORPORATION
Our Ref. Q65159

Dear Sir:

Attached hereto is the application identified above including seventy (70) sheets of the specification, including the claims and abstract, five (5) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement.

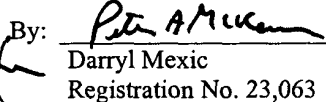
The Government filing fee is calculated as follows:

Total claims	<u>24</u>	-	20	=	<u>4</u>	x	\$18.00	=	<u>\$72.00</u>
Independent claims	<u>2</u>	-	3	=		x	\$80.00	=	<u>\$0.00</u>
Base Fee									<u>\$710.00</u>
TOTAL FILING FEE									\$782.00
Recordation of Assignment									<u>\$40.00</u>
TOTAL FEE									\$822.00

Checks for the statutory filing fee of \$782.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from June 26, 2000, and August 29, 2000, based on Japanese Patent Application Nos. P. 2000-190512, and P. 2000-258354 respectively. The priority documents are enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By:  Peter A. Mexic Reg. No. 38,551
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Total claims	<u>24</u> - 20	=	<u>4</u>	x	\$18.00	=	<u>\$72.00</u>
Independent claims	<u>2</u> - 3	=	<u>1</u>	x	\$80.00	=	<u>\$80.00</u>
Base Fee							\$710.00
TOTAL FILING FEE							\$782.00
Recordation of Assignment							\$40.00
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